

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(701/9 or 701/10 or 701/14 or 707/3 or 375/240.16) and ((search\$3 near3 vector) same (region or area)) and ((memory near2 buffer) with cell\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 09:53
L2	80	("20010056316"   "20020089432"   "3668623"   "4071843"   "4224669"   "4319218"   "4433323"   "4484192"   "4495483"   "4567883"   "4639730"   "4646244"   "4675823"   "4684948"   "4792799"   "4818992"   "4849756"   "4857923"   "4894655"   "4903212"   "4914436"   "4916448"   "4939513"   "4940987"   "4951047"   "4980684"   "4987413"   "5001476"   "5038141"   "5075685"   "5086396"   "5136512"   "5140532"   "5153588"   "5166682"   "5187478"   "5192208"   "5196847"   "5202690"   "5220322"   "5265025"   "5293318"   "5369589"   "5392048"   "5410317"   "5414631"   "5420582"   "5442556"   "5448233"   "5448241"   "5485156"   "5488563"   "5495249"   "5519392"   "5638282"   "5661486"   "5677842"   "5781126"   "5798712"   "5839080"   "5884223"   "5892462"   "5936552"   "6002347"   "6038498"   "6043758"   "6076042"   "6088634"   "6088654"   "6092009"   "6122570"   "6127944"   "6138060"   "6216064"   "6219592"   "6233522"   "6292721"   "6304800"   "6347263"   "6489916").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:54
S1	472	(vector "spatial region") and ((flight near2 path) with angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 09:51
S2	2	("6745115").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 15:04

## EAST Search History

S5	1559	(spatial near2 region) and vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 06:19
S6	9	S5 and (flight near2 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 06:19
S7	80	("20010056316"   "20020089432"   "3668623"   "4071843"   "4224669"   "4319218"   "4433323"   "4484192"   "4495483"   "4567883"   "4639730"   "4646244"   "4675823"   "4684948"   "4792799"   "4818992"   "4849756"   "4857923"   "4894655"   "4903212"   "4914436"   "4916448"   "4939513"   "4940987"   "4951047"   "4980684"   "4987413"   "5001476"   "5038141"   "5075685"   "5086396"   "5136512"   "5140532"   "5153588"   "5166682"   "5187478"   "5192208"   "5196847"   "5202690"   "5220322"   "5265025"   "5293318"   "5369589"   "5392048"   "5410317"   "5414631"   "5420582"   "5442556"   "5448233"   "5448241"   "5485156"   "5488563"   "5495249"   "5519392"   "5638282"   "5661486"   "5677842"   "5781126"   "5798712"   "5839080"   "5884223"   "5892462"   "5936552"   "6002347"   "6038498"   "6043758"   "6076042"   "6088634"   "6088654"   "6092009"   "6122570"   "6127944"   "6138060"   "6216064"   "6219592"   "6233522"   "6292721"   "6304800"   "6347263"   "6489916").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/12 06:29
S8	41	(three?dimension\$2 same (vector with (direction or length))) and (flight with (path or angle))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/12 06:31
S10	2	("6745115").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 07:15

## EAST Search History

S11	80	("20010056316"   "20020089432"   "3668623"   "4071843"   "4224669"   "4319218"   "4433323"   "4484192"   "4495483"   "4567883"   "4639730"   "4646244"   "4675823"   "4684948"   "4792799"   "4818992"   "4849756"   "4857923"   "4894655"   "4903212"   "4914436"   "4916448"   "4939513"   "4940987"   "4951047"   "4980684"   "4987413"   "5001476"   "5038141"   "5075685"   "5086396"   "5136512"   "5140532"   "5153588"   "5166682"   "5187478"   "5192208"   "5196847"   "5202690"   "5220322"   "5265025"   "5293318"   "5369589"   "5392048"   "5410317"   "5414631"   "5420582"   "5442556"   "5448233"   "5448241"   "5485156"   "5488563"   "5495249"   "5519392"   "5638282"   "5661486"   "5677842"   "5781126"   "5798712"   "5839080"   "5884223"   "5892462"   "5936552"   "6002347"   "6038498"   "6043758"   "6076042"   "6088634"   "6088654"   "6092009"   "6122570"   "6127944"   "6138060"   "6216064"   "6219592"   "6233522"   "6292721"   "6304800"   "6347263"   "6489916").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/15 13:54
S12	7	("701"/\$.ccls. or "340"/\$.ccls. or "342"/\$.ccls. or "244"/\$.ccls.) and (vector same ((start\$3 near2 point) or direction or length)) and (memory near2 cell\$1) and (memory near2 buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 07:25

## EAST Search History

S13	80	("20010056316"   "20020089432"   "3668623"   "4071843"   "4224669"   "4319218"   "4433323"   "4484192"   "4495483"   "4567883"   "4639730"   "4646244"   "4675823"   "4684948"   "4792799"   "4818992"   "4849756"   "4857923"   "4894655"   "4903212"   "4914436"   "4916448"   "4939513"   "4940987"   "4951047"   "4980684"   "4987413"   "5001476"   "5038141"   "5075685"   "5086396"   "5136512"   "5140532"   "5153588"   "5166682"   "5187478"   "5192208"   "5196847"   "5202690"   "5220322"   "5265025"   "5293318"   "5369589"   "5392048"   "5410317"   "5414631"   "5420582"   "5442556"   "5448233"   "5448241"   "5485156"   "5488563"   "5495249"   "5519392"   "5638282"   "5661486"   "5677842"   "5781126"   "5798712"   "5839080"   "5884223"   "5892462"   "5936552"   "6002347"   "6038498"   "6043758"   "6076042"   "6088634"   "6088654"   "6092009"   "6122570"   "6127944"   "6138060"   "6216064"   "6219592"   "6233522"   "6292721"   "6304800"   "6347263"   "6489916").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 07:23
S14	41	(vector with (geographic or spatial) and (vector same ((vertical with velocity) or (flight near2 angle)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 07:26
S15	244	(vector same ((start\$3 near2 point) or direction or length)) and (memory near2 cell\$1) and (memory near2 buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 07:25
S18	0	(memory with "buffer cell\$1")	US-PGPUB	OR	ON	2006/03/02 08:32
S19	12537	(memory with cells) and buffer	US-PGPUB	OR	ON	2006/03/02 08:32
S20	428	((search\$2 with data) same (data with (geographic or spatial or "two dimention\$3")))	US-PGPUB	OR	ON	2006/03/02 08:36
S21	7	S19 and S20	US-PGPUB	OR	ON	2006/03/02 08:34
S22	219	S20 and spatial	US-PGPUB	OR	ON	2006/03/02 08:48
S23	1	"6684219"	US-PGPUB	OR	ON	2006/03/02 08:45
S24	137	S22 and (search\$3 with spatial)	US-PGPUB	OR	ON	2006/03/02 08:49

## EAST Search History

S25	31	S24 and @py<"2003"	US-PGPUB	OR	ON	2006/03/02 08:49
S26	2	("20010051947").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 12:04
S27	600	707/100 and (memory with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:06
S28	0	S27 and (flight near2 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:06
S29	0	S27 and (flight near2 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:06
S30	0	S27 and (flight near2 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:07
S31	23	S27 and flight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:11
S32	197	(vector same (spatial near2 region))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:11
S33	15	S32 and (memory near2 buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:21
S34	91700	(memory near2 buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:21

## EAST Search History

S35	158	S34 and (vector same region) and memory and (search\$3 with vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:22
S36	148	S35 and ("starting point" or direction or length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 12:22
S37	91886	(memory near2 buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 09:33
S38	3192	(search near2 vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 09:33
S39	2133	S38 and (direction or length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 09:34
S40	224	S37 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:27
S41	91886	(memory near2 buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:27
S42	3192	(search near2 vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:27
S43	2133	S42 and (direction or length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:27
S44	224	S41 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:27

## EAST Search History

S45	6053	((region with vector) same (vector with (starting or direction or length or "absolute value"))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 10:37
S46	278	(region same (memory with buffer)) and (buffer near2 cell\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 10:38
S47	1	S45 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 10:37
S48	6555	(region same (memory with buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 10:38
S49	78	S45 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 11:02
S50	4075	vector and ((memory with buffer) and (memory with pixels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 11:05
S51	4011	(search\$3 with vector) and (vector with (starting or direction or length))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 11:06
S52	243	S50 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 11:45
S53	1	S52 and aircraft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 11:46
S54	1	S52 and flight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 11:46

## EAST Search History

S55	36	((region with vector) same (memory near2 buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 09:26
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